

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|---------------------|
| S1 | 9 | carron keith.in. | US-PGPUB; USPAT | ADJ | ON | 2007/08/29 16:43 |
| S2 | 3 | sulk roberta.in. | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 17:47 |
| S3 | 1 | martin vince.in. | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 09:01 |
| S4 | 9 | carron keith.in. | US-PGPUB; USPAT | ADJ | ON | 2007/08/29 16:43 |
| S5 | 9 | S4 and raman | US-PGPUB; USPAT | ADJ | ON | 2007/08/29 16:43 |
| S6 | 3 | S5 and cyanide | US-PGPUB; USPAT | ADJ | ON | 2007/08/29 16:43 |
| S7 | 9 | carron keith.in. | US-PGPUB; USPAT | ADJ | ON | 2007/08/30 09:46 |
| S8 | 9 | S7 and raman | US-PGPUB; USPAT | ADJ | ON | 2007/08/30 09:47 |
| S9 | 2 | S8 and kit | US-PGPUB; USPAT | ADJ | ON | 2007/08/30 09:47 |
| S10 | 9 | ((("4450231") or ("4920061") or ("5102788") or ("5169789") or ("5252459") or ("5705207") or ("5759774") or ("6391652") or ("6770448"))).PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/30 10:10 |
| S11 | 0 | S10 and cyanide | US-PGPUB; USPAT | ADJ | ON | 2007/10/29 15:09 |
| S12 | 0 | S10 and raman | US-PGPUB; USPAT | ADJ | ON | 2007/10/29 15:09 |
| S13 | 9 | ((("4450231") or ("4920061") or ("5102788") or ("5169789") or ("5252459") or ("5705207") or ("5759774") or ("6391652") or ("6770448"))).PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/29 16:22 |
| S14 | 0 | S13 and nanoparticle same surface | US-PGPUB; USPAT | ADJ | ON | 2007/10/29 16:22 |
| S15 | 635 | nanoparticle same surface and Raman | US-PGPUB; USPAT | ADJ | ON | 2007/10/29 16:22 |
| S16 | 619 | S15 and light and wavelength | US-PGPUB; USPAT | ADJ | ON | 2007/10/29 16:23 |
| S17 | 516 | S16 and scattering | US-PGPUB; USPAT | ADJ | ON | 2007/10/29 16:23 |
| S18 | 186 | S17 and @py<="2004" and @ay<="2004" | US-PGPUB; USPAT | ADJ | ON | 2007/10/29 16:23 |
| S19 | 113 | S18 and (surface same colloidal) | US-PGPUB; USPAT | ADJ | ON | 2007/10/29 16:23 |
| S20 | 27 | S19 and lyophilized | US-PGPUB; USPAT | ADJ | ON | 2007/10/29 16:24 |

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|-----|--------|---|--------------------|-----|-----|---------------------|
| S21 | 1 | ("6770488").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/30 09:01 |
| S22 | 36238 | "436".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:10 |
| S23 | 21667 | S22 and (analyze or detect) | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:11 |
| S24 | 456 | S23 and Raman and scattering | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:11 |
| S25 | 278 | S24 and @py<="2004" and @ay<="2004" | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:11 |
| S26 | 101 | S25 and 436/165,525,526,518,501. ocls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:11 |
| S27 | 4 | S26 and nano near2 particle | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:11 |
| S28 | 14 | S26 and cyanide | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:12 |
| S29 | 61 | S26 and metal and (silver or gold) | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:12 |
| S30 | 58748 | "356".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:12 |
| S31 | 1442 | S30 and raman and scattering | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:12 |
| S32 | 291 | S31 and metal and (silver or gold) | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:12 |
| S33 | 25 | S32 and nano near2 particle | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:13 |
| S34 | 6 | S33 and @ay<="2004" and @py<="2004" | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:13 |
| S35 | 5 | S34 and 356/301,317.ocls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:13 |
| S36 | 159886 | "435".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:13 |
| S37 | 495 | S36 and raman near3 scattering | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:13 |
| S38 | 297 | S37 and metal and (silver or gold) | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:13 |
| S39 | 15 | S38 and nano near2 particle | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:14 |
| S40 | 7 | S39 and @py<="2004" and @ay<="2004" | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:14 |
| S41 | 0 | "435".7."92,7"."9,2,7".S36.ocls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:14 |
| S42 | 4 | 435/7.92,7.9,2,7,1,6.ocls. and S40 | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:15 |
| S43 | 523 | 426/89.ocls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:15 |
| S44 | 0 | S43 and raman near3 scattering | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:15 |
| S45 | 2 | S43 and raman | US-PGPUB; USPAT | ADJ | ON | 2007/10/30 10:16 |
| S46 | 807 | raman near2 scattering | DERWENT | ADJ | ON | 2007/10/30 10:16 |

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|-----|------|--|--------------------|-----|-----|---------------------|
| S47 | 19 | S46 and metal and (silver or gold) | DERWENT | ADJ | ON | 2007/10/30 10:16 |
| S48 | 0 | S47 and cyanide | DERWENT | ADJ | ON | 2007/10/30 10:16 |
| S49 | 1 | S47 and nano near2 particle | DERWENT | ADJ | ON | 2007/10/30 10:21 |
| S50 | 1 | ("6989897").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/30 10:22 |
| S51 | 0 | ("2004135997").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/30 10:22 |
| S52 | 1 | ("20040135997").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/30 10:22 |
| S53 | 9 | carron keith.in. | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 14:43 |
| S54 | 3 | S53 and cyanide | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 14:43 |
| S55 | 3 | S54 and metal | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 14:44 |
| S56 | 3 | S55 and surface | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 14:44 |
| S57 | 3 | S56 and bind | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 14:44 |
| S58 | 3 | S57 and adsorption | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 14:44 |
| S59 | 3 | S58 and light | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 14:47 |
| S60 | 3562 | metal with adsorb | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 15:57 |
| S61 | 9 | ((("4450231") or ("4920061") or ("5102788") or ("5169789") or ("5252459") or ("5705207") or ("5759774") or ("6391652") or ("6770448")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/07/21 15:58 |
| S62 | 0 | S61 and metal with adsorb | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 15:58 |
| S63 | 0 | S61 and metal same adsorb | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 15:58 |
| S64 | 0 | S61 and metal and adsorb | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 15:58 |
| S65 | 3562 | metal with adsorb | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 15:58 |
| S66 | 19 | S65 with analyte | US-PGPUB; USPAT | ADJ | ON | 2008/07/21 15:58 |
| S67 | 9 | ((("4450231") or ("4920061") or ("5102788") or ("5169789") or ("5252459") or ("5705207") or ("5759774") or ("6391652") or ("6770448")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/07/22 14:31 |
| S68 | 11 | carron keith.in. | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 10:49 |
| S69 | 6 | S68 and adsorb | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 10:49 |

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|-----|------|--|---------------------------|-----|-----|---------------------|
| S70 | 6 | S69 and metal | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 10:49 |
| S71 | 6 | S70 and raman | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 10:50 |
| S72 | 3 | S71 and @py<="2003" and @ay<="2003" | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 10:50 |
| S73 | 0 | metal with adsorb smae Raman | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 10:53 |
| S74 | 3569 | metal with adsorb | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 10:53 |
| S75 | 182 | S74 and raman | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 10:53 |
| S76 | 45 | S75 and @py<="2003" and @ay<="2003" | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 10:54 |
| S77 | 33 | S76 and light | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 10:54 |
| S78 | 1768 | 356/301 | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 13:19 |
| S79 | 960 | 356/301.cds. | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 13:19 |
| S80 | 892 | S79 and raman | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 13:19 |
| S81 | 57 | S80 and @py,="2003" and @ay<="2003" | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 13:19 |
| S82 | 411 | S80 and @py<="2003" and @ay<="2003" | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 13:19 |
| S83 | 10 | S82 and light and metal with adsorb | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 13:20 |
| S84 | 1 | S82 and light and metal with adsorb? | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 13:20 |
| S85 | 27 | S82 and light and metal with (adsorb or adsorbed or adsorbing) | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 13:20 |
| S86 | 8 | S85 and cyanide | US-PGPUB; USPAT | ADJ | ON | 2008/07/24 13:21 |
| S87 | 1 | ("5255067").PN. | US-PGPUB; USPAT | OR | OFF | 2009/03/17 13:27 |
| S88 | 46 | ("4674878" "4781458" "5017007"). PN. OR ("5255067").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/17 13:28 |
| S89 | 19 | ("20020015150" "20020105641" "20030026900" "20030175472" "20040096981" "20040150818" "20070153267" "4977038" "5255067" "6136704" "6203925" "6406777" "6602802" "6614523" "6781690" "6838121" "6850323" "6873052" "6989897").PN. OR ("7450227").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/17 15:54 |
| S90 | 1 | ("20020105641").PN. | US-PGPUB; USPAT | OR | OFF | 2009/03/17 16:14 |
| S91 | 77 | chan selena.in. | US-PGPUB; USPAT | ADJ | ON | 2009/03/17 16:24 |
| S92 | 67 | S91 and SERS | US-PGPUB; USPAT | ADJ | ON | 2009/03/17 16:24 |

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|------|----|---|------------------------|-----|-----|------------------|
| S93 | 0 | S92 AND RAMAN AND ACTIVE AND CARS AND NANOCHRYSTALLINE | US-PGPUB; USPAT | ADJ | ON | 2009/03/17 16:24 |
| S94 | 67 | S92 and substrate | US-PGPUB; USPAT | ADJ | ON | 2009/03/17 16:25 |
| S95 | 6 | S94 and 10/171357 | US-PGPUB; USPAT | ADJ | ON | 2009/03/17 16:25 |
| S96 | 1 | ("20030231304").PN. | US-PGPUB; USPAT | OR | OFF | 2009/12/04 19:41 |
| S97 | 0 | S96 and release | US-PGPUB; USPAT | ADJ | ON | 2009/12/04 19:41 |
| S98 | 0 | S96 and (releasing) | US-PGPUB; USPAT | ADJ | ON | 2009/12/04 19:41 |
| S99 | 13 | carron keith.in. | US-PGPUB; USPAT | ADJ | ON | 2009/12/07 10:45 |
| S100 | 3 | S99 and cyanide | US-PGPUB; USPAT | ADJ | ON | 2009/12/07 10:45 |
| S101 | 41 | ("3062612" "4284553" "4674878" "4781458" "4802761" "4844613" "4857273" "4877747" "4939264" "5017007" "5023053" "5132097" "5144030" "5255067" "5262333" "5266498" "5294402" "5327211" "5376556" "5400136" "5496700" "5567628" "5576216" "5607643" "5618926" "5693152" "5834224" RE30627").PN. OR ("6770488").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 10:47 |
| S102 | 3 | S101 and cyanide | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 10:47 |
| S103 | 2 | ((("6514767") or ("6149868")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/12/07 11:54 |
| S104 | 3 | ((("6514767") or ("6149868") or ("20030231304")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/12/07 11:54 |
| S105 | 1 | S104 and gas | US-PGPUB; USPAT | ADJ | ON | 2009/12/07 11:54 |
| S106 | 1 | S104 and vapor | US-PGPUB; USPAT | ADJ | ON | 2009/12/07 11:55 |
| S107 | 98 | ("5266498" "5445972" "5552086" "5567628" "5609907" "5828450").PN. OR ("6149868").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 11:56 |
| S108 | 72 | S107 and (gas or vapor) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 11:56 |
| S109 | 10 | S108 and @py<="2003" and @ay<="2003" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 11:56 |
| S110 | 98 | ("5266498" "5445972" "5552086" "5567628" "5609907" "5828450").PN. OR ("6149868").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 12:03 |
| S111 | 46 | ("5023139" "5266498" "5609907" "5825790" "5828450" "6149868" "6219137").PN. OR ("6514767").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 12:04 |

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|------|--------|--|---------------------------|-----|-----|---------------------|
| S112 | 33 | S111 and (gas or vapor) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 12:04 |
| S113 | 5 | S112 and @py<="2003" and @ay<="2003" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 12:04 |
| S114 | 449468 | SERS and (gas or vapor) and metal | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 12:05 |
| S115 | 204076 | S114 and @py<="2003" and @ay<="2003" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 12:06 |
| S116 | 2451 | S115 and "436".clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 12:06 |
| S117 | 92 | S116 and Raman and light and scattering | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 12:06 |
| S118 | 16 | S117 and cyanide | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 12:07 |
| S119 | 92 | carron.in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 15:28 |
| S120 | 11 | S119 and raman and scattering | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 15:28 |
| S121 | 3 | S120 and cyanide | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 15:28 |
| S122 | 3 | S121 and gas | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/07 15:28 |
| S123 | 13 | carron keith.in. | US-PGPUB; USPAT | ADJ | ON | 2009/12/08 15:44 |
| S124 | 1 | S123 and thiocyanate | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/08 15:44 |
| S125 | 3 | sulk roberta.in. | US-PGPUB; USPAT | ADJ | ON | 2009/12/08 15:44 |
| S126 | 1 | S125 and thiocyanate | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/08 15:44 |
| S127 | 10 | detect with thiocyanate and gas | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/08 15:45 |
| S128 | 1 | ("4756804").PN. | US-PGPUB; USPAT | OR | OFF | 2009/12/08 15:48 |
| S129 | 0 | ("L6andcyanideandgas").PN. | US-PGPUB; USPAT | OR | OFF | 2009/12/08 15:48 |
| S130 | 1 | S128 and cyanide and gas | US-PGPUB; USPAT | ADJ | ON | 2009/12/08 15:48 |
| S131 | 1 | S130 and SERS | US-PGPUB; USPAT | ADJ | ON | 2009/12/08 15:48 |
| S132 | 1 | ("7576854").PN. | US-PGPUB; USPAT | OR | OFF | 2009/12/08 15:54 |
| S133 | 3666 | 436/171,164,165.ccls. | US-PGPUB; USPAT | ADJ | ON | 2009/12/24 01:29 |
| S134 | 2 | S133 and chemical and cyanide and metal and surface and adsorbing and Raman and scattering | US-PGPUB; USPAT | ADJ | ON | 2009/12/24 01:30 |
| S135 | 3193 | 422/61,50.ccls. | US-PGPUB; USPAT | ADJ | ON | 2009/12/24 01:30 |
| S136 | 2 | S135 and cyanide and raman and scattering | US-PGPUB; USPAT | ADJ | ON | 2009/12/24 01:30 |

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| S137 | 0 | (method and detecting and metal and surface and fluid and species and raman and scattering and adsorbing and enhanced).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:32 |
| S138 | 4 | (method and detecting and metal and surface and species and adsorbing).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:32 |
| S139 | 0 | (method and detecting and metal and surface and species and adsorbing and raman).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:32 |
| S140 | 0 | (method and detecting and metal and surface and species and adsorbing and scattering).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:33 |
| S141 | 0 | (method and detecting and metal and surface and species and adsorbing and enhanced).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:34 |
| S142 | 4 | (method and detecting and metal and surface and species and adsorbing).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:34 |
| S143 | 0 | (method and detecting and metal and surface and species and adsorbing and related).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:34 |
| S144 | 1 | (method and detecting and metal and surface and species and adsorbing and size and shape).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:34 |
| S145 | 1 | (method and detecting and metal and surface and species and adsorbing and size and shape and additive).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:34 |
| S146 | 0 | (method and detecting and metal and surface and species and adsorbing and size and shape and adversely and affected and Raman).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:35 |
| S147 | 0 | (method and detecting and metal and surface and species and adsorbing and size and shape and adversely and affected and prevent).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:35 |
| S148 | 0 | (method and detecting and metal and surface and species and adsorbing and size and shape and adversely and affected).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:36 |
| S149 | 1 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:38 |
| S150 | 1 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:38 |
| S151 | 0 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive and sacrificially).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:39 |

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|------|---|--|----------|-----|----|---------------------|
| S152 | 1 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive and adversely).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:39 |
| S153 | 1 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive and treating and interaction).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:39 |
| S154 | 1 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive and stabilizes).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:40 |
| S155 | 1 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive and raman).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:41 |
| S156 | 1 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive and sacrificial and agent).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:42 |
| S157 | 1 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive and gas and phase and metal).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:44 |
| S158 | 1 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive and nanoparticle and colloidal).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:45 |
| S159 | 0 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive and lyophilized).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:46 |
| S160 | 1 | (method and chemical and species and surface and size and shape and scattering and exposing and exciting and analyzing and fluid and additive and lyophilized).clm. | US-PGPUB | ADJ | ON | 2009/12/24 01:46 |

12/24/2009 1:47:22 AM

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